NOTE:
Please read all instructions carefully before using this product

Safety Notice
Hardware Identifier
Assembly Instruction
Parts List
Warranty
Ordering Parts

Model
DBR 90

Retain This Manual for Reference

06-25-01

OWNER'S MANUAL

IMPEX FITNESS PRODUCTS
14777 DON JULIAN RD., CITY OF INDUSTRY, CA 91746
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BEFORE YOU BEGIN

Thanks for selecting the POWERHOUSE Dumbbell Rack DBR90 by IMPEX FITNESS PRODUCTS. For your safety and benefit, we committed to provide you complete customer satisfaction. If you have any questions, or find there are missing or damaged parts, we guarantee you complete satisfaction through direct assistance fro our factory. To avoid unnecessary delays, please call our TOLL-FREE customer service number. Our Service Agents will provide immediate assistance to you.

Toll-Free Customer Service Number
1-800-999-8899
Mon. – Fri. 9 a.m. – 5 p.m. PST
www.impex-fitness.com
info@impex-fitness.com
IMPORTANT SAFETY NOTICE

PRECAUTIONS

This exercise machine is built for optimum safety. However, certain precautions apply whenever you operate a piece of exercise equipment. Be sure to read the entire manual before you assemble or operate your machine. In particular, note the following safety precautions:

1. **Keep children and pets away from the machine at all times.** DO NOT leave children unattended in the same room with the machine.
2. Only one person at a time should use the machine.
3. If the user experiences dizziness, nausea, chest pain, or any other abnormal symptoms, STOP the workout at once. CONSULT A PHYSICIAN IMMEDIATELY.
4. Position the machine on a clear, leveled surface. DO NOT use the machine near water or outdoors.
5. Keep hands away from all moving parts.
6. Always wear appropriate workout clothing when exercising. DO NOT wear robes or other clothing that could become caught in the machine. Running or aerobic shoes are also required when using the machine.
7. Use the machine only for its intended use as described in this manual. DO NOT use attachments not recommended by the manufacturer.
8. Do not place any sharp object around the machine.
9. Disabled person should not use the machine without a qualified person or physician in attendance.
10. Before using the machine to exercise, always do stretching exercises to properly warm up.
11. Never operate the machine if the machine is not functioning properly.

WARNING: BEFORE BEGINNING ANY EXERCISE PROGRAM, CONSULT YOUR PHYSICIAN. THIS IS ESPECIALLY IMPORTANT FOR INDIVIDUALS OVER THE AGE OF 35 OR PERSONS WITH PRE-EXISTING HEALTH PROBLEMS. READ ALL INSTRUCTIONS BEFORE USING ANY FITNESS EQUIPMENT. IMPEX INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE SUSTAINED BY OR THROUGH THE USE OF THIS PRODUCT.

SAVE THESE INSTRUCTIONS.
HARDWARE IDENTIFIER

PLACE WASHER, END OF BOLT, OR SCREW ON CIRCLE TO CHECK FOR CORRECT SIZE.

MILLIMETERS

○ M6
○ M8
○ M10

INCHES

○ 1/2"
○ 5/8"
○ 3/4"

REPLACEMENT PARTS

Thank you for purchasing IMPEX product. Although we go to great effort to ensure the quality of our products, Occasionally errors or omissions occur. Should you find either a defective or missing part in this product, Please contact us for a replacement at the telephone number.

QUESTION?

1-800-999-8899

NOTE: When installing a Aircraft Nut (also called Nylon or Lock Nut), Please use two adjustable wrenches to tighten down the Nut. Hold down the Bolt with one wrench, and use the other wrench to turn the Nut clockwise.

HEX HEAD BOLT

CARRIAGE BOLT

ALLEN BOLT

AIRCRAFT NUT

HEX SOCKET AXLE

HEX SOCKET SCREW

FLAT WASHER
ASSEMBLY INSTRUCTION

Tools Required to Assemble the Machine: Two Adjustable Wrenches
NOTE: It is strongly recommended this machine be assembled by two or more people to avoid possible injury.

STEP 1  (See Diagram 1)
A.) Connect the Left Upright Beam (#3) to the Stabilizer (#1). Secure it with a Bracket (#7), four M10 x 3 ¼ Carriage Bolts (#10), Ø ¾ Washers (#12), and M10 Aircraft Nuts (#13).
B.) Repeat the above procedure A to Connect the Right Upright Beam (#2) to the Stabilizer (#1).

DIAGRAM 1
STEP 2  (See Diagram 2)
A.) Connect the two Uprights with one Fixed Rack (#4) on the top level. Align the holes then Secure them with two M10 x 2 ¾" Carriage Bolts (#11), ∅¾" Washers (#12), and M10 Aircraft Nuts (#13) on each end of the Rack. Do not tighten the nuts and bolts yet.
B.) Connect the two Uprights with one Adjustable Rack (#5) on the top level. Align the Rack width by positioning the smallest dumbbell on the rack. Secure the rack with one M10 x 2 ¾" Carriage Bolt (#11), ∅¾" Washer (#12), and M10 Aircraft Nut (#13) on each end.

DIAGRAM 2
STEP 3  (See Diagram 3)
A.) Connect the two Uprights with one Fixed Rack (#4) on the lower level. Align the holes then Secure them with two M10 x 2 '% Carriage Bolts (#11), ∅ '% Washers (#12), and M10 Aircraft Nuts (#13) on each end of the Rack. Do not tighten the nuts and bolts yet.
B.) Connect the two Uprights with one Adjustable Rack (#5) on the lower level. Align the Rack width by positioning the smallest dumbbell on the rack. Secure the rack with one M10 x 2 '% Carriage Bolt (#11), ∅ '% Washer (#12), and M10 Aircraft Nut (#13) on each end.
C.) Securely tighten all the nuts and bolts previously installed.

DIAGRAM 3
STEP 4  (See Diagram 4)
A.) Insert a Weight Plate Holders (#6) into the hole on the side of the Left Upright Beam. Secure it with a M10 x ¾ Allen Bolt (#9) and ∅ ¾ Washer (#12).
B.) Slide an Olympic Sleeve (#16) onto the Holder. Attach a Spring Clip (#14) onto the Holder.
C.) Repeat the above two steps to install the other three Posts.

DIAGRAM 4
### Parts list

<table>
<thead>
<tr>
<th>KEY NO.</th>
<th>DESCRIPTION</th>
<th>Q'ty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Stabilizer</td>
<td>2</td>
</tr>
<tr>
<td>2</td>
<td>Right Upright Beam</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>Left Upright Beam</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>Fixed Rack</td>
<td>2</td>
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<tr>
<td>5</td>
<td>Adjustable Rack</td>
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<tr>
<td>6</td>
<td>Weight Plate Holder</td>
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<tr>
<td>7</td>
<td>Bracket</td>
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</tr>
<tr>
<td>8</td>
<td>Square End Cap</td>
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</tr>
<tr>
<td>9</td>
<td>M10 x ¾&quot; Allen Bolt</td>
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<tr>
<td>10</td>
<td>M10 x 3 ¼&quot; Carriage Bolt</td>
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<tr>
<td>11</td>
<td>M10 x 2 ¾&quot; Carriage Bolt</td>
<td>12</td>
</tr>
<tr>
<td>12</td>
<td>Ø ¾&quot; Washer</td>
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<tr>
<td>13</td>
<td>M10 Aircraft Nut</td>
<td>20</td>
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<tr>
<td>14</td>
<td>Spring Clip</td>
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<tr>
<td>15</td>
<td>Cone-shaped End Cap</td>
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<tr>
<td>16</td>
<td>Olympic Sleeve</td>
<td>4</td>
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LIMITED WARRANTY

IMPEX Inc. ("IMPEX") warrants this product to be free from defects in workmanship and material, under normal use and service conditions, for a period of two years on the Frame from the date of purchase. This warranty extends only to the original purchaser. IMPEX's obligation under this Warranty is limited to replacing or repairing, at IMPEX's option.

All returns must be pre-authorized by IMPEX. Pre-authorization may be obtained by calling IMPEX Customer Service Department at 1-800-999-8899. All freights on products returned to IMPEX must be prepaid by the customer. This warranty does not extend to any product or damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage or repairs not provided by an IMPEX authorized service center or for products used for commercial or rental purposes. No other warranty beyond that specifically set forth above is authorized by IMPEX.

IMPEX is not responsible or liable for indirect, special or consequential damages arising out of or in connection with the use or performance of the product or other damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyments or use, costs of removal, installation or other consequential damages or whatsoever natures. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to you.

The warranty extended hereunder is in lieu of any and all other warranties and any implied warranties of merchantability or fitness for a particular purpose is limited in its scope and duration to the terms set forth herein. Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to you.

This warranty gives you specific legal right. You may also have other rights which vary from state to state. Register on-line at www.impex-fitness.com

IMPEX INC.
14777 Don Julian
City of Industry, CA 91746

ORDERING REPLACEMENT PARTS

Replacement parts can be ordered by calling our Customer Service Department toll-free at 1-800-999-8899 during our regular business hours: Monday through Friday, 9 am until 5 pm Pacific standard time.
info@impex-fitness.com

When ordering replacement parts, always give the following information.

1. Model
2. Description of Parts
3. Part Number
4. Date of Purchase